



## Assessment Summary

Lower Stinson Creek 0.0 to 1.2 KY497300_01			 <p>This part of the stream does not support aquatic life.</p>	
Mouth to Upper Stinson Creek				
Carter County, Little Sandy River Basin				
HUC 05090104				
Assessment Date: 2/12/2016				
Use	Cause of Impairment	Suspected Source(s) of Impairment	Basis for Listing	Data Collection and Analysis Methods <sup>1,2,3</sup>
 (5-NS)	Sedimentation/Siltation	Channelization, Habitat Modification - other than Hydromodification, Loss of Riparian Habitat, Managed Pasture Grazing, Non-irrigated Crop Production, Rural (Residential Areas)	Sediment deposition is negatively affecting the aquatic community (e.g. habitat smothering) and/or recreation	Biological Monitoring, Habitat Assessment, Physical/Chemical Monitoring

<sup>1</sup> Data locations: Physical/chemical monitoring data and pathogen data can be found on the EPA Water Quality Portal; chemical monitoring data for regulated facilities (e.g. wastewater and drinking water) can be found in the EPA ECHO database (online); biological monitoring summary scores and habitat assessment scores can be found in the EPA STORET database (online); and raw community species data and fish tissue analysis data are available on request through KDOW Open Records (expected in STORET 2015).

<sup>2</sup> Data Source(s): KDOW PROB

<sup>3</sup> Data Collection Date(s): 7/11/2002 - 8/9/2012

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